

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert S. MIZEK

Miroslav A. SIMO

Serial No.: 10/722,893

Filing Date: 26 November 2003

Title:

BLADE STEERING APPARATUS

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with Rules 1.56 and 1.98, the references listed on Form PTO-1449 (Sheets 1 of 2 and 2 of 2) are hereby brought to the attention of the Examiner as being possibly material to examination of the subject Patent Application.

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

15 JAN 2004

Date

Signature

P1001-D/lar

Serial No.: 10/722,893

The following co-pending U.S. Patent Applications are also brought to the attention of the Examiner as being possibly material to examination of this U.S. Patent Application.

Attorney Docket No.:

NA-146

Applicants: Robert S. MIZEK et al.

Title:

ROTATABLE ARROWHEAD

Filed:

16 January 2003

Serial No.:

10/345,831

Attorney Docket No.:

NA-147

Applicants: Robert S. MIZEK et al.

Title:

ROTATABLE ARROWHEAD

Filed:

16 January 2003

Serial No.:

10/345,823

Copies of these co-pending U.S. Patent Applications are enclosed.

Form PTO-1449 (2 pages) is enclosed with a copy of each and every reference cited on Form PTO-1449.

Respectfully submitted,

Registration No. 33,295

Pauley Petersen & Erickson 2800 West Higgins Road; Suite 365 Hoffman Estates, Illinois 60195 TEL (847) 490-1400 FAX (847) 490-1403

		OIPE VO				Sh	neet <u>1</u> of	2				
FORM PTO-1449 (MODIFIED) JAN 2 0 2004 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO. NA-154			SERIAL NO. 10/722,893				
LIST OF PROPERTY CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT(S) Robert S. MIZEK et al.								
					FILING DATE 26 November 2003			GROUP				
U.S. PATENT DOCUMENTS												
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	1	AME	CLASS	SUBCLASS	FILING D				
	AA	3,672,677	06/1972	Moore								
	AB	3,897,062	07/1975	Christense	en							
	AC	4,012,043	03/1977	Carella								
	AD	4,392,654	07/1983	Carella				•				
	ΑE	4,534,568	08/1985	Tone								
	AF	4,565,377	01/1986	Troncoso,	Jr. et al.							
	AG	4,986,550	01/1991	Segovia								
	АН	5,064,202	11/1991	Barner								
	Al	5,257,809	11/1993	Carrizosa								
	AJ	5,613,688	03/1997	Carella								
	AK	5,897,449	04/1999	Roberts et	t al.							
		FOREIG	N PATEN	L DOCUME	NTS							
								TRANSLATION				
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	YES	NO			
	AL											
	AM											
	AN								-			
	AO											
	ΑP		-									
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)												
	AR											
	AS							<u>-</u>				
	АТ						···-					
EXAMINER				_	DATE CON	SIDERED						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

USCOMM-DC 80-3985

		OTP E VOIG				St	neet 2 of	2		
FORM PTO-1449		JAN 2 0 2004 U.S. DEPARTMENT OF PATENT AND TRADEM	COMMERCE	ATTY, DOCKET NO.	SERIAL NO.					
(MODIFIED)	BATER	PATENT AND TRADEM		NA-154	10/722,893					
	W.	PADEMARK								
LIS		PRIOR ART CITED BY APPLICANT	Г	APPLICANT(S)						
(Use several sheets if necessary)				Robert S. MIZEK et al.						
				FILING DATE		GROUP				
				26 November 2003						
						<u> </u>				
	T	U.S.	PATENT D	OCUMENTS	1	I	ı			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING (IF APPRO			
	AA	6,142,896	11/2000	Simo et al.	1					
· · · · · · · · · · · · · · · · · · ·	AB	6,319,161	11/2001	Martinez et al.						
	AC	6,663,518	12/2003	Kuhn	<u> </u>					
	AD	4,203,601	05/1980	Simo						
	AE	4,381,866	05/1983	Simo						
	AF	4,676,512	06/1987	Simo	ļ					
	AG	6,398,676	06/2002	Mizek						
	АН	5,871,410	02/1999	Simo et al.						
	Al									
	AJ									
	AK				<u></u>					
		FOREIG	N PATENT	DOCUMENTS	1					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
							YES	NO		
	AL			0.7						
	AM				-					
	AN				-			<u> </u>		
	AO		•			-				
	AP				<u> </u>					
		OTHER PRIOR ART (Inc	cluding Autho	or, Title, Date, Pertinent I	Pages, Etc.)					
	AR	Crimson Talon Broadheads (ava	ailable at <u>ww</u>	w.spintite.com), dated 10	0/29/03 (3 pa	ages total).				
	AS									
	AT									

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER

DATE CONSIDERED